INFO		TIC	A CONTRACT OF A							
	INFORMATION DISCLOSURE CITATION IN AN APPLICATION					SERIAL NO. 10/526,471				
(PTO-1449)					APPLICANT Natsuo TATSUMI					
					FILING DATE GROUP 2821					
			U	.S. PATENT	DOCUMENTS	<u> </u>				
EXAMINER'S INITIALS	CITE NO.			Publication Date MM-DD-YYYY	Name of Patentee or Appl Document	me of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US	5,589,738	12-31-1996	Onokaka et	al.				
		US	6,518,590 B	2-11-2003	Hinton et al.			-		
<del></del>		US				<u> </u>				
		US	· <del></del>							
		US		_						
		US		· · · · · · · · · · · · · · · · · · ·						
		US								
		US			<b>-</b>		ļ			
<del></del>		US			<b>\</b>					
		US			<b>A</b>					
		US		FOREIGN PATI	ENT DOCUMENTS		<u> </u>			
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Otted Document	Pages, Columns, Lines Where Relevant Figures Appear Yes		anslation No		
			EP 0 513 777	11, 19-1992	Seiko Epsen Corporation			Х		
						<del> </del>				
					· · · · · · · · · · · · · · · · · · ·					
			OTHER AF	RT (Including Author,	Title, Date, Pertinent Pages, E	itc.)	ı			
EXAMINER'S INITIALS	CITE NO.		ıl, serial symposium, cata		title of the article (when appro (s), volume-issue number(s), p				Э,	
				European Sea	rch Report Dated March	7, 2006	The state of the s			
EXAMINER 06/25/2008					DATE CONSIDERED 06/23/2008					

NO CONSIDERATION DUE TO DUPLICATE TO THE IDS FILED 4/14/2008. /TV/ 6/25/2008.